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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/052,547 | |
| | Filing Date | January 23, 2002 | |
| | First Named Inventor | Arthur L. Castle | |
| | Art Unit | 1631 | |
| | Examiner Name | John S. Brusca | |
| Total Number of Pages in This Submission | 15 | Attorney Docket Number | 4008US (111944-0010) |

| ENCLOSURES (Check all that apply) | | |
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| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard |
| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm Or Individual name | Eleanor M. Musick, Reg. No. 35,623 (of Procopio, Cory, Hargreaves & Savitch LLP) |
| Signature | <i>Eleanor M. Musick</i> |
| Date | September 20, 2004 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| Typed or printed name | Eleanor M. Musick | | |
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Arthur L. Castle, et al.

Serial No.: 10/052,547

Filed: January 23, 2002

) FOR: METHOD AND SYSTEM FOR PREDICTING
) TOXICOLOGICAL EFFECT AND TOXICITY
) OF SUBSTANCES (as amended)
)
)
) Group Art Unit: 1631
)

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: John S. Brusca
Examiner

Dear Sir:

This is in response to the Office Action dated March 26, 2004. Being filed herewith is a Petition for Extension of Time of Three Months. Please amend the application as follows:

Amendments to the Title begin on page 2 of this paper.

Amendments to the Claims begin on page 3.

Remarks begin on page 7.

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September 20, 2004

(Mailing Date)

Eleanor M. Musick

(Registered Representative)

(Signature)

September 20, 2004

(Date of Signature)

09/24/2004 JADD01 00000020 502075 10052547

02 FC:2202 27.00 DA

In the Title:

Please amend the title to read as follows:

SYSTEM AND METHOD FOR PREDICTING TOXICOLOGICAL EFFECT AND
TOXICITY OF SUBSTANCES.